

CLAIMS

1. (Currently Amended) An optical disc in which data signals are recorded and reproduced by applying a laser beam having a wavelength of 380 nm to 450 nm to a data-recording layer and the reflectance is 15% to 25% to the beam having the wavelength, before the data signals are recorded, and is 0% to 10% after the data signals are recorded, the optical disc comprising:

a substrate;

a data-recording layer made of organic dye material directly formed on the substrate;

a dielectric part on the data-recording layer; and

a light-transmitting layer on the dielectric part and adhered to the dielectric part with an adhesive agent,

wherein the data signals are recorded by applying the laser beam to the data-recording layer through the light-transmitting layer, the dielectric part comprises a nitride layer contacting the data-recording layer and an oxide layer or a fluoride layer laid on the nitride layer, and the nitride layer has a thickness of at most 10 nm.

2. (Canceled)